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| POSITION                  | INITIALS | ID NO. | DATE     |  |  |
|---------------------------|----------|--------|----------|--|--|
|                           | SF       |        | 10-11-01 |  |  |
| FEE DETERMINATION         |          |        |          |  |  |
| O.I.P.E. CLASSIFIER       |          | 10     | 10-19-01 |  |  |
| FORMALITY REVIEW          | IM       | 920    | 11-07-01 |  |  |
| RESPONSE FORMALITY REVIEW |          |        |          |  |  |

## INDEX OF CLAIMS

| ✓ Rejected                 | N Non-electe |
|----------------------------|--------------|
| = Allowed                  | IInterferenc |
| (Through numeral) Canceled | A Appeal     |
| → Restricted               | O Objected   |

| Claim Date    Public   Public |
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| Cla          | im       |             |    |    | _        |          | Da       | te           |                |           | _        |              |          |
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| Final        | Original |             | İ  |    | 1        |          |          |              |                |           |          |              |          |
| Œ            | -        | 4           | _  | _  | 4        |          | _        | ļ.,          | <del> </del>   | +         | +        | -            |          |
|              | 51       | 4           | _  | _  | 4        |          | _        | ļ.,          | ╀              | ╀         | +        | $\dashv$     |          |
|              | 52       | -1          |    | L  | 4        |          | _        | L            | -              | ╀         | +        | $\dashv$     |          |
|              | 53       | _           | _  |    | 4        |          | ╙        | _            | ╀              | 1         | 4        | -            |          |
|              | 54       |             |    | L  | 4        |          |          | ┡            | ╀              | ╀         | +        | 4            |          |
|              | 55       | -           |    | L. | 4        |          | -        | ⊢            | <del> </del> − | ╀         | +        | -            |          |
|              | 56       |             | _  | Ļ  | 4        |          | -        | ⊢            | ╂-             | +         | +        | $\dashv$     |          |
| <u> </u>     | 57       | -+          | _  | L  | 4        |          | -        | ┝╌           | ╀              | +         | ╁        | $\dashv$     |          |
|              | 58       |             |    | ŀ  | 4        | _        | l-       | ├            | ╁              | +         | +        | -            |          |
|              | 59<br>60 |             | _  | ┝  | $\dashv$ | _        | ├-       | $\vdash$     | ╁              | +         | +        | +            |          |
|              | 61       |             | _  | H  | +        | _        | -        | ╁            | ╁              | +         | +        | $\dashv$     |          |
| <u> </u>     | 62       | -           |    | H  | ┪        |          | ┨        | +-           | ╁              | +         | +        | $\dashv$     |          |
| ┝            | 63       | ᅥ           |    | ┞  | ┪        |          | ┢        | ╀╌           | ╁              | +         | +        | $\dashv$     | -        |
|              | 64       |             | -  | ┝  | -        |          | ╁╴       | H            | 十              | +         | +        | $\dashv$     | _        |
|              | 65       |             | _  | ┝  | +        | _        | +-       | ╁            | ╁              | $\dagger$ | 7        | _            |          |
| -            | 66       | $\dashv$    |    | H  | -        | ┝╾       | $\vdash$ | ╁            | $^{+}$         | +         | 7        |              | _        |
| ├─           | 67       | $\dashv$    | _  | H  | _        | -        | H        | +-           | t              | +         | 1        |              |          |
| $\vdash$     | 68       | -           | _  | t  | -        | ┢        | +        | t            | t              | +         | 7        |              | Н        |
| $\vdash$     | 69       |             |    | t  | _        | ┢        | T        | t            | 1              | +         | 7        | _            | Г        |
| ┝            | 70       |             |    | t  |          |          | ╁╌       | t            | +              | Ť         | ┪        |              | Н        |
| ⊩            | 71       |             | _  | ł  | _        | ┝        | ╁        | ╁            | ╁              | +         |          |              | $\vdash$ |
| ┝            | 72       |             | -  | t  | -        | H        | ╁        | ╁            | +              | +         | $\dashv$ | _            | H        |
| ├─           | 73       | Н           | _  | t  |          | ⊢        | +-       | +            | +              | +         | $\dashv$ |              | H        |
| ┝            | 74       | -           | _  | t  | -        | H        | ╁        | $\dagger$    | +              | +         | $\dashv$ |              | H        |
| <u> </u>     | 75       |             | H  | t  | _        | H        | +-       | t            | +              | +         |          | _            | Н        |
| -            | 76       | -           | ┢  | t  | _        | $\vdash$ | T        | T            | T              | †         |          | _            | Г        |
| Н            | 77       | Н           | -  | t  | _        | Τ        | T        | †            | †              | T         |          |              | T        |
|              | 78       | T           |    | t  | _        | İ        | T        | 1            | T              | 1         |          |              | Γ        |
|              | 79       |             | Г  | Ť  | _        | Γ        | T        | T            | T              | 1         |          |              | Ī        |
|              | 80       | T           | Г  | 1  |          | Γ        | Τ        | T            | T              | 1         |          |              | Γ        |
| T            | 81       |             | Г  | Ť  | _        | Т        | 1        | T            | Ť              | 1         |          |              | Γ        |
|              | 82       |             | Г  | 1  |          | Γ        | 7        | T            | T              | Т         |          |              | Г        |
| Г            | 83       | Г           |    | Ī  |          | Γ        |          |              | I              |           |          |              | L        |
| Г            | 84       |             |    | T  |          | Γ.       | Ι        |              |                |           |          |              | L        |
|              | 85       |             |    | I  |          |          |          | I            | $\perp$        |           |          | L            | L        |
|              | 86       |             | L  | 1  | _        | L        | 1        | ┸            | ┸              | _         | _        |              | Ļ        |
| $oxed{oxed}$ | 87       | _           | L  | 1  | _        | ┖        | $\perp$  | 4            | $\bot$         | 4         |          | _            | L        |
| $\perp$      | 88       | _           | 1  | 1  | _        | 1        | 1        | 4            | 4              | _         |          | L            | 1        |
| L            | 89       | +           | 1_ | 4  |          | Ļ        | 4        | $\perp$      | 4              | 4         |          | _            | ╀        |
| L            | 90       | -           | L  | 1  |          | Ļ.       | $\perp$  | $\downarrow$ | 4              | _         | _        | L            | Ļ        |
| _            | 91       | -           | 1_ | 1  |          |          | 1        | $\downarrow$ | 1              | _         | _        | _            | L        |
| L            | 92       | -           | L  | 1  |          | 1        | $\perp$  | 1            | 4              | 4         | _        | <u> </u>     | ╀        |
| L            | 93       | +-          | Ļ  | 1  |          | L        | $\perp$  | 1            | 1              | _         |          | L            | Ļ        |
| L            | 94       |             | L  | 1  |          | 1        | 1        | 4            | 4              | 4         |          | L            | Ļ        |
| L            | 95       | <del></del> | 1  | 1  |          | ╀-       | 4        | +            | 4              | 4         | _        | 1            | ļ        |
| L            | 96       | +           | ╀  | 4  |          | ╀-       | +        | +            | 4              | -         |          | $\vdash$     | +        |
| L            | 97       | _           | L  | 4  |          | $\perp$  | 4        | +            | $\perp$        | _         |          | <del> </del> | ╀        |
| $\vdash$     | 98       |             | ┼  | 4  |          | +        | +        | +            | +              | -         |          | L            | +        |
| $\vdash$     | 99       | _           | ╀  | 4  | _        | +        | +        | +            | +              | 4         |          | -            | +        |
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|------------|----------|--------------|-----------|----|--------------|----|----------|----|---------|----------|--------------|--------------|--------------------|
| Cla        | im       | <u> </u>     |           |    |              | _! | Dat      | е  | _       | _        | _            |              | _                  |
| Final      | Original |              |           |    |              |    |          |    |         |          |              |              |                    |
| _          | 101      | $\vdash$     |           | _  | t            | 7  | -        |    | Н       | t        | $^{\dagger}$ | $\dagger$    | ┪                  |
|            | 102      |              | -         | _  | t            | +  |          |    | H       | ╁        | +            | +            | $\dashv$           |
|            | 103      |              | _         |    | t            | 7  | -        | -  | ┢       | t        | +            | +            | ᅥ                  |
| -          | 104      |              |           | _  | ╁            | -  |          | _  | ┝       | ╁        | +            | +            | _                  |
|            | 105      |              |           | -  | t            | +  |          |    | H       | ۲        | $\dagger$    | <del>ヿ</del> | _                  |
| _          | 106      |              |           | -  | t            | +  |          | _  | t       | t        | +            | 寸            | _                  |
| _          | 107      |              |           | -  | t            | ┪  |          |    | T       | t        | †            | ┪            |                    |
|            | 108      |              |           | -  | t            | ┪  | _        |    | T       | T        | ┪            | 7            |                    |
|            | 109      | -            |           | -  | Ť            | ┪  | _        |    | Г       | Ť        | 1            | _            |                    |
| _          | 110      |              |           |    | Ť            | ╗  |          |    | T       | T        | T            | ٦            |                    |
|            | 111      |              | П         | Γ  | T            |    |          |    |         | Τ        |              |              |                    |
|            | 112      |              |           |    | T            |    |          |    | L       |          |              |              |                    |
|            | 113      |              |           | L  | 1            |    |          | L  | L       | 1        | 1            | _            |                    |
|            | 114      |              | L         | L  | 1            |    |          | L  | L       | ┸        | 4            | _            |                    |
|            | 115      |              | L         | _  | 1            | _  | _        | L  | Ļ       | 1        | 4            | _            |                    |
| _          | 116      | -            | L         | L  | 1            | _  | _        |    | 1       | +        | 4            | -            | _                  |
|            | 117      |              |           | ┡  | $\downarrow$ | _  |          | -  | ╀       | +        | -            | $\dashv$     |                    |
|            | 118      |              |           | ┡  | +            | _  | -        | ┝  | ╀       | +        | -            | $\dashv$     |                    |
| _          | 119      | _            | ┡         | ┝  | +            | _  | _        | -  | +       | ╁        | -            |              | _                  |
| _          | 120      | -            | _         | ┡  | +            |    | <u> </u> | ╀  | ╀       | +        | 4            |              | _                  |
|            | 12       | <del> </del> | ┝         | ┞  | +            | _  | ⊢        | ╀  | +       | +        | -            | _            | -                  |
| _          | 122      |              | -         | ╄  | +            | _  | $\vdash$ | ╁╌ | ╁       | ╁        | $\dashv$     |              | H                  |
| H          | 12       | 1            | +-        | ╁  | +            | _  | ⊢        | ╁╴ | ╁       | ╅        | ᅱ            |              | H                  |
| Н          | 12       |              | ┼-        | ╁  | +            | -  | H        | ╁╴ | ╁       | +        | ┪            | -            | ┢                  |
| $\vdash$   | 120      |              | ╁╌        | t  | +            | _  | H        | ╁  | $^{+}$  | +        | ╗            |              |                    |
| H          | 12       | <del></del>  | $\vdash$  | t  | †            |    | r        | T  | Ť       | +        | _            |              | ┢                  |
| ┢          | 12       |              | T         | T  | 1            |    |          | T  | T       | Ť        |              |              |                    |
| H          | 129      |              | Τ         | 1  | 1            |    |          | T  | 1       | 7        |              |              |                    |
| Г          | 130      |              |           | T  | 7            |    | Γ        |    | Ι       | I        |              |              |                    |
| Г          | 13       |              | Т         | T  |              |    |          | Ι  | Τ       |          |              |              |                    |
|            | 13       |              | L         |    |              |    |          | _  | ⊥       | _        |              | _            | L                  |
|            | 13       | 3            | L         | ┸  | _            |    | L        | Ļ  | 1       | 4        |              | L            | L                  |
| L          | 13       |              | 1         | ╀  | _            |    | L        | ļ. | 1       | 4        |              | L.           | ┡                  |
| L          | 13       |              | -         | 1  | 4            |    | Ļ        | ╄  | 4       | 4        |              | _            | -                  |
| <u> </u> - | 13       |              | ╀         | +- | 4            |    | ╀        | ╀  | +       |          |              | ١.           | ⊢                  |
| Ŀ          | 13       | -            | ╁         | +- | 4            |    | ╀        | ╀  | +       | -+       |              | -            | ⊢                  |
| ⊣          | 13       |              | ╁         | ╁  | -            |    | ╁        | +  | +       | +        | _            | -            | ╁                  |
| -          | 14       | _            | +         | ╁  | +            |    | ╁╴       | +  | +       | ┪        | _            | H            | H                  |
| -          | 14       |              | +         | ╁  | +            |    | +-       | +  | +       | ┪        | _            | ┢╌           | t                  |
| $\vdash$   | 14       |              | ╁╴        | +  | 1            |    | ╁        | +  | +       | $\dashv$ |              | ┢            | T                  |
| ┝          | 14       |              | +         | ╁  | ۲            | _  | ╁        | +- | ╅       | 7        |              | -            | T                  |
| H          | 14       | -            | t         | 十  | _            | _  | t        | t  | +       | 7        | _            | Γ            | Γ                  |
| H          | 14       |              | ╁         | 十  | 7            | -  | 十        | 十  | +       | 7        |              | Γ            |                    |
| H          | 14       |              | $\dagger$ | T  | ┪            | _  | Τ        | T  | T       | J        |              |              |                    |
|            | 14       |              | T         | T  |              | _  | Ŀ        | Ι  | I       | Ī        |              | L            | L                  |
| Г          | 14       | 8            | I         | Ι  |              |    |          | I  | $\perp$ | I        | _            | L            | $oldsymbol{\perp}$ |
|            | 14       |              | L         | Γ  |              |    | L        | 1  | $\perp$ | 4        | _            | <u> </u>     | ╀                  |
|            | 15       | o            | 1         | L  |              | _  | L        | L  | Д.      |          | _            | <u></u>      | Ц.                 |
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If more than 150 claims or 10 actions staple additional sheet here

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